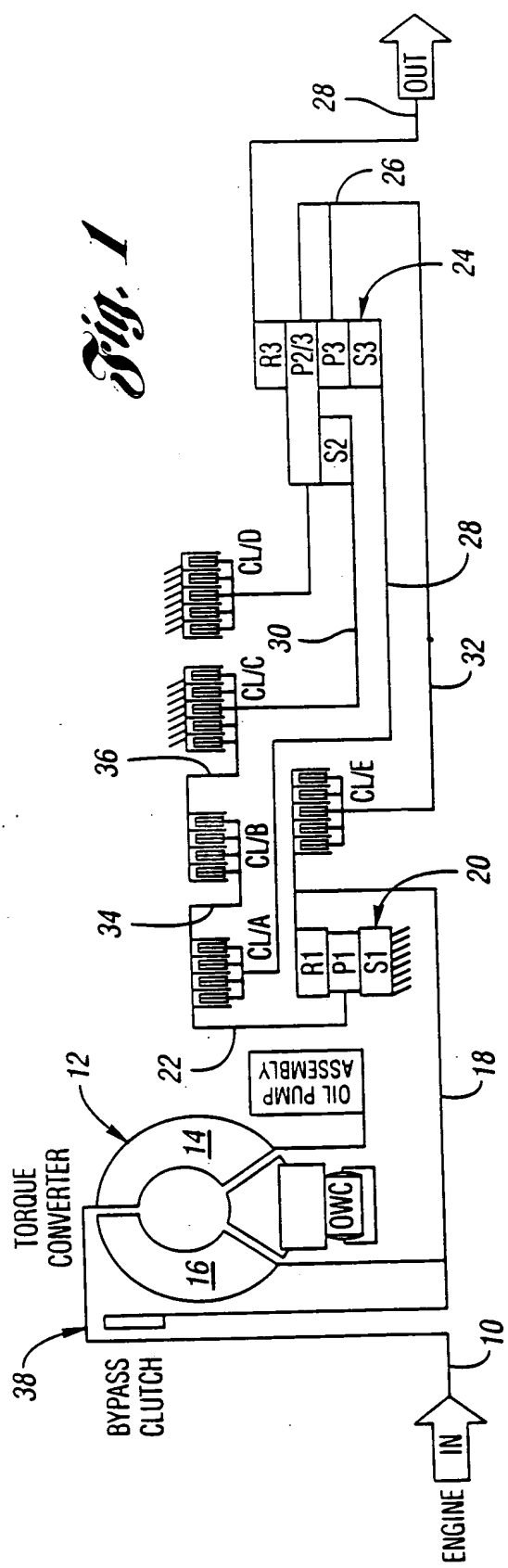


Title: Adaptive Pressure Control Method for Achieving Synchronous Upshifts in a Multiple-Ratio Transmission

First Named Inventor: Steve Cicala  
Atty. Docket No.: FMC1621PUS/202-1447

1/5



**Fig. 1a**

FRICTION ELEMENT APPLICATION CHART					
GEAR	A	B	C	D	E
1	X			X	
2	X		X		
3	X	X			X
4	X				X
5		X			X
6			X		X
REV		X		X	

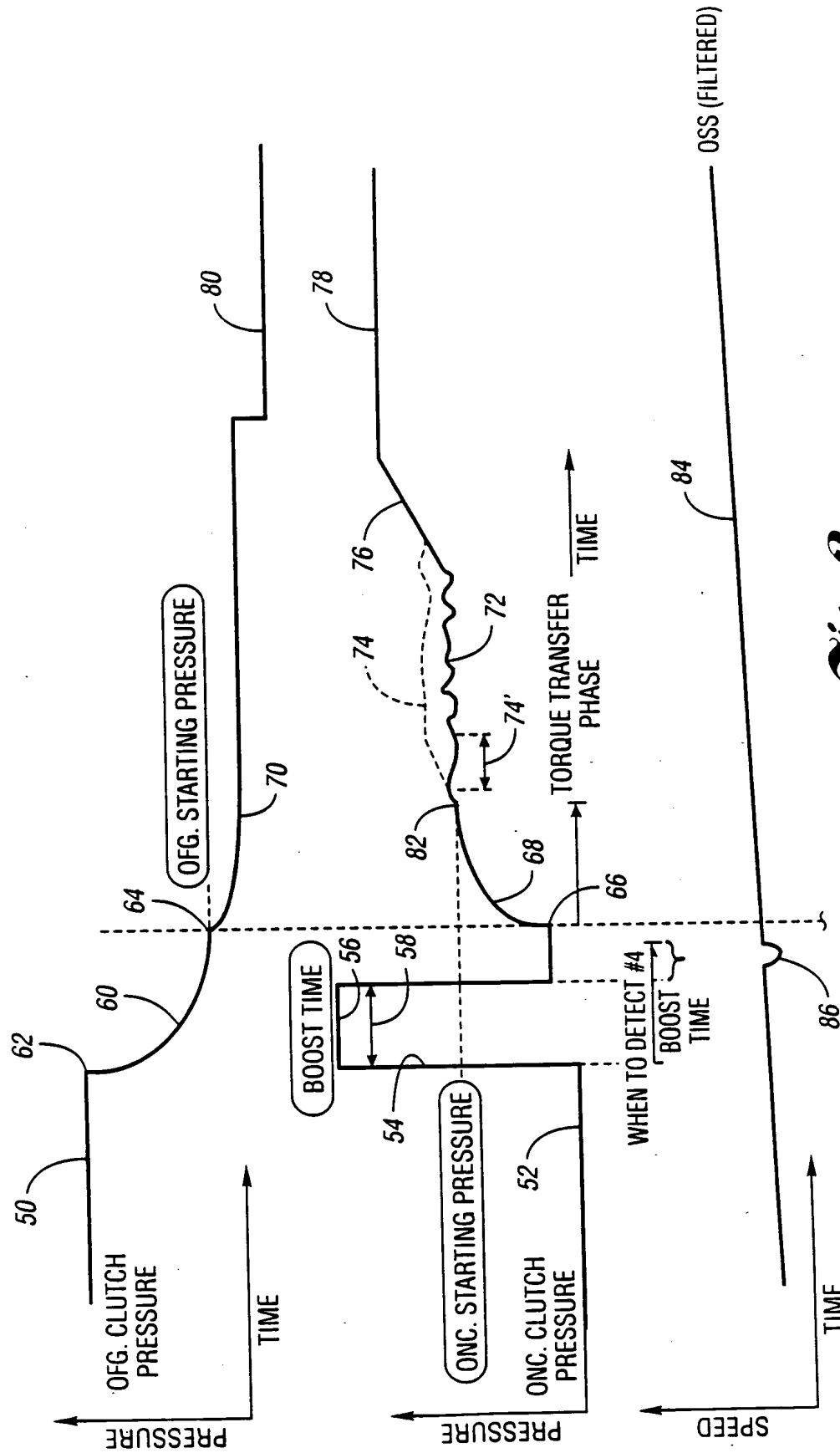
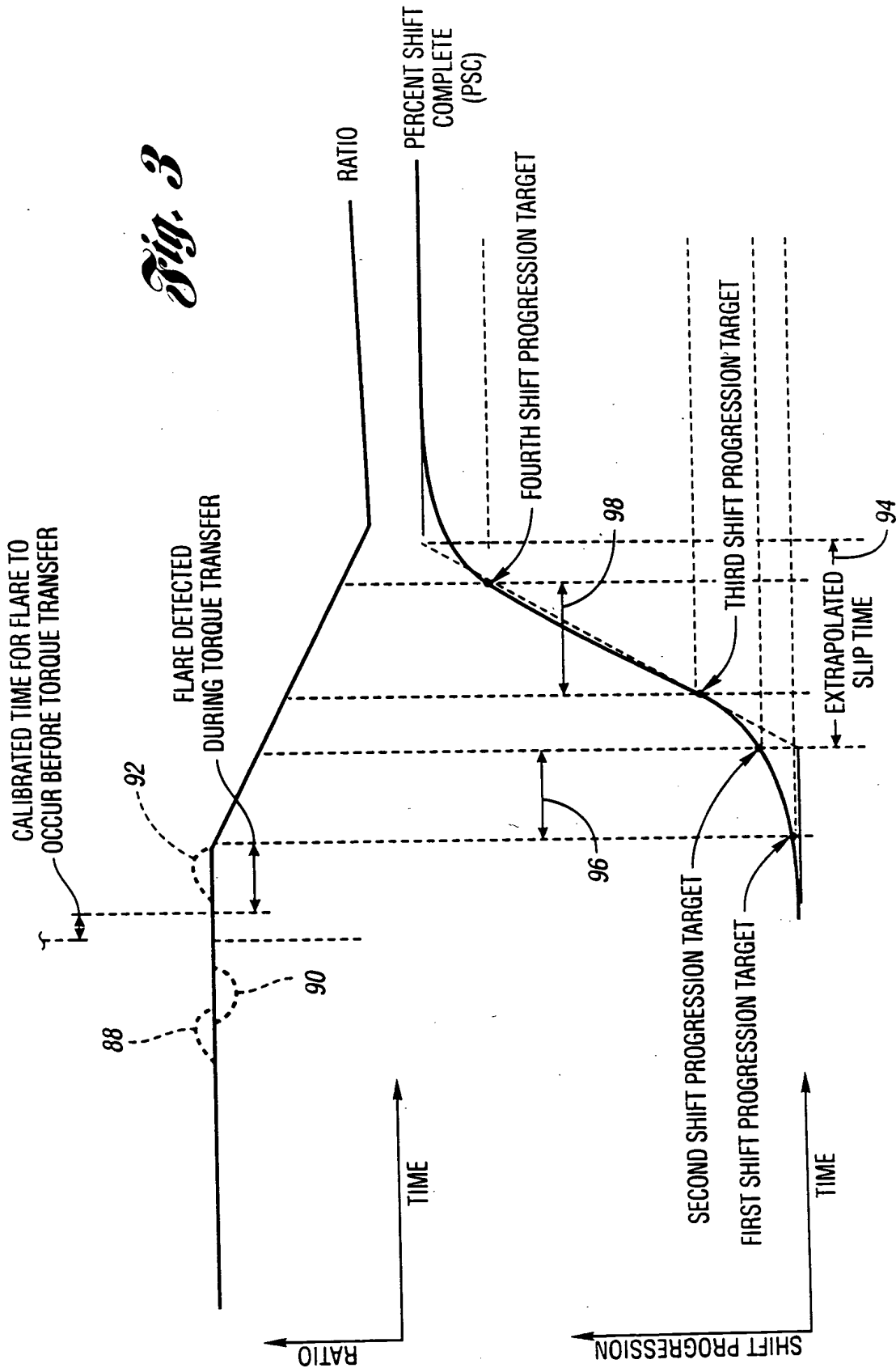


Fig. 2

*Fig. 3*



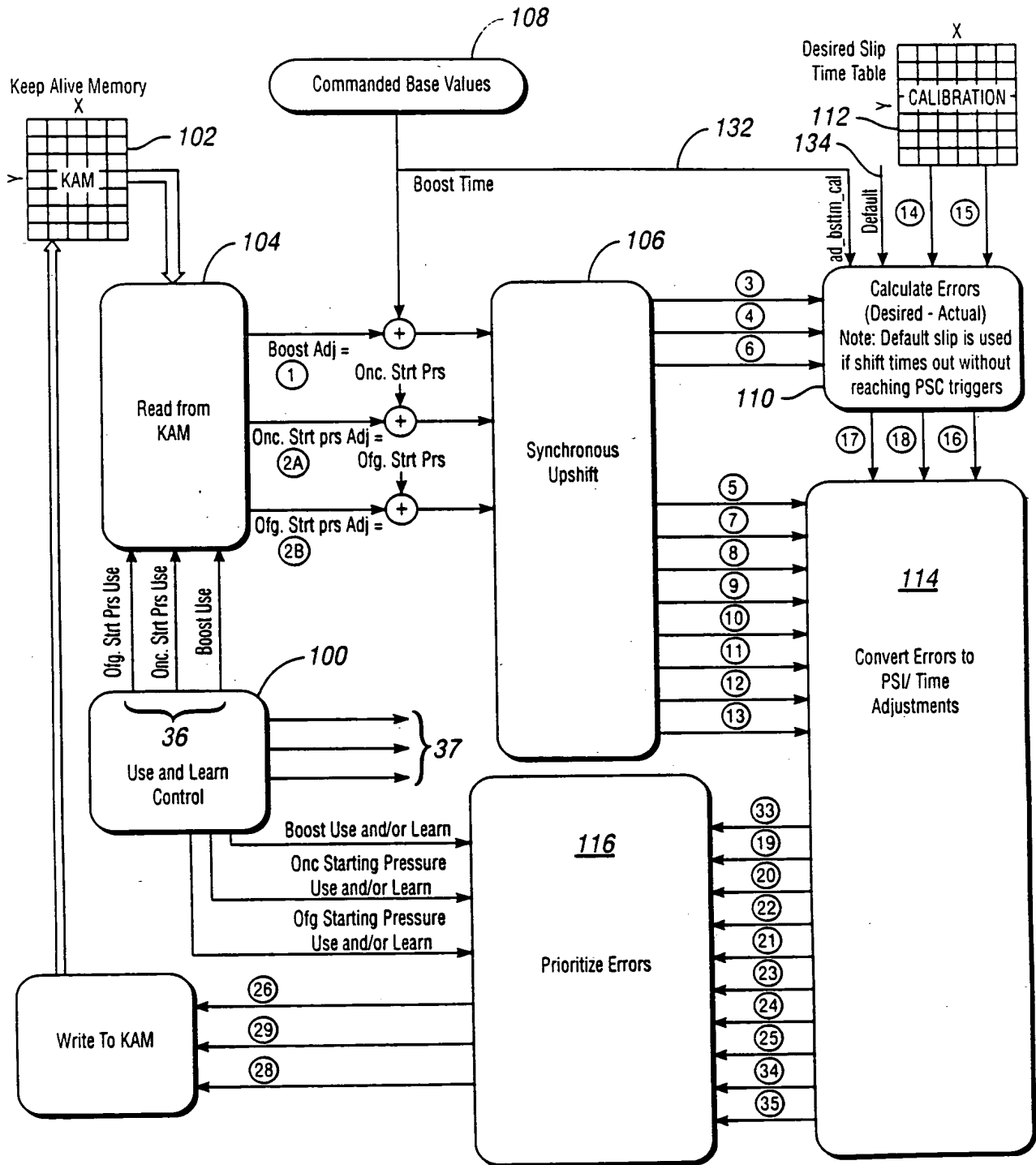


Fig. 4

